Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9/494/149

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 1.25 DO are:	
A. ppproved by the Draftsperson under 37 CFR 1.84 or 1.152.	The Engeline will require
A. pproved by the Draftsperson under 37 CFR 1.84 of 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 of 1.15.	2 for the reasons indicated below. The Examiner will require
submission of new, corrected drawings when necessary. Corrected	and the property of the second
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1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	O ADDANGEMENT OF VIEWS, 37 CFK 1,04(1)
Black ink. Color.	Words do not appear on a horizontal, left-to-right rashion x 124
Black ink. Color. Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
	becomes the right side, except for graphs. Fig(s)
Fig(s) Pencil and non black ink not permitted. Fig(s)	o SCALE 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	Costs not large english to show illevitation with the costs of the cos
1 Cill tana not is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Foor quality (half-tone). Fig(s)	
3. TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Paper not flexible, strong, white, and durable.	defined, clean, durable, and black (poor line quality).
Fig(s)	Fig(s)
Frasures, alterations, overwritings, interfineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted. Fig(s)	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Cally black chading not permitted. Fig(s)
Fig(s)	Chade lines pale much and blurred. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12 NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4)	27 CPD 1 04(a)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Numbers and reference characters not plain and legible.
All drawing sheets not the same size.	B(6(s) / 一〇
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
5. MARGINS. 57 CFR 1.04(g). Acceptante marginal	same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s) 194(a)(2)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2) Figs
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers, letters and reference characters must be at least
SIZE: 8 1/2 x 11	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s)	
Top (T) Left (L)	Fig(s)
Right (R) Bottom (B)	Lead lines cross each other. Fig(s)
6. VIEWS. 37 CFR 1.84(h)	t Alines missing Figer
REMINDER: Specification may require revision to	NUMBERING OF SHEFTS OF DRAWINGS, 37 CFR 1.84(1)
correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic numerals
Partial views. 37 CFR 1.84(h)(2)	beginning with number 1. Sheet(s)
Brackets needed to show figure as one entity.	IC SUMBERING OF VIEWS, 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Views not labeled separately or properly.	beginning with number 1. Fig(s)
Fig(s) Enlarged view not labeled separetely or property.	(6. CORRECTIONS, 37 CFR 1.84(w)
	Corrections not made from prior P1O-948
Fig(s)	dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Figs:	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
Komon manual and a second	
COMMENTS	
COMMENTS	

DATE 7.16.00 TELEPHONE NO. 703105 6430

ATTACHMENT TO PAPER NO. _____